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## UTILITY **PATENT APPLICATION** TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

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Attorney Docket No.	13180-12	5
First Inventor	SMITH, Kenneth Carless	100
Title	ELIMINATING INTERFACE ARTIFACT ERRORS IN BIOIMPEDANCE MEASUREMENTS	•
Express Mail Label No.		_

See MPED	APPLICATION ELEMENTS EP chapter 600 concerning utility patent application contents.			Mail Stop Patent Application Commissioner for Patents P.O. Box 1450				
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		Il Form (e.g., PT						cate, large table or
2. 🛛 A	(Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.			Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
3. 🛛 S	Specification [Total Pages 44] ] (preferred arrangement set forth below)			a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:				
	Descriptive title	of the Invention e to Related Applic	nationa		i. ☐ CD-ROM or CD-R (2 copies); or			
-	Statement Rega	rding Fed sponso	red R & D		ii. 🔲 Paper			
		quence listing, a tr			c. Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS			
	Background of t	rogram listing appo he Invention	endix			ACCOMPA	ANYING APP	LICATIONS PARTS
	Brief Summary		/ Sé étic an		9. 🔲	_		er sheet & document(s))
-	Detailed Description Claim(s)	n of the Drawings ( otion	п піеа)		10.		i.73(b) Statem e is an assign	
	Abstract of the I	Disclosure			11. 🗆	English Tra	inslation Doci	ument (if applicable)
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		-	Total Sheets	]	13. 🔲	•	Amendment	
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	_'	OF INVENTO		ompietea)	15. 🔲	15. Certified Copy of Priority Document(s)		
·. <u>L</u>	Signed statem	ent attached delet	ing inventor(s)		16.	(if foreign priority is claimed) 16.		
	named in the	prior application, se	ee 37 CFR		10. 🗀			ust attach form PTO/SB/35
or its equivalent								
6. 🛛 App	olication Data	Sheet. See 37 (	JFR 1.76		17.	Other:		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,								
		heet under 37 Ci		x, and Supply	tne requisit	e information i	pelow and in a	a preliminary amendment,
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City				State			Zip Code	
Country			Telepho				Fax	
Name (Print/	Туре)	Stephen M. Ben	ey An	15 R	egistration N	o. (Attorney/Ag	gent)	41,563
Signature		1	71111	7			Date	November 27, 2003
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This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Approved for use through 07/31/2006. OMB 0651-0032
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Effective 10/01/2003. Patent fees are subject to annual revision

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Applicant claims small entity statu	s. See 37 CF	R 1.27			
TOTAL AMOUNT OF PAYMENT	(\$)	493.			

Complete if Known		
Application Number	not yet known	
Filing Date	filed concurrently herewith	
First Named Inventor	SMITH, Kenneth Carless	-
Examiner Name	N/A	
Art Unit	N/A	
Attorney Docket No.	13180-12	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Order None	3. ADDITIONAL FEES				
Deposit Account:	Large Entity   Small Entity				
Deposit Account 022095	ee Fee Fee Fee Code (\$) Code (\$)	Fee Description <u>Fee Paid</u>			
Number	051 130 2051 65 Surcharge	- late filing fee or oath			
Deposit Account Name Bereskin & Parr	052 50 2052 25 Surcharge cover sheet	- late provisional filing fee or			
Name The Director is authorized to: (check all that apply)	053 130 1053 130 Non-Englis	sh specification			
Charge fee(s) indicated below Credit any overpayments	812 2,520 1812 2,520 For filing a	request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	804 920* 1804 920* Requesting Examiner:	g publication of SIR prior to			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	805 1,840* 1805 1,840* Requestin Examiner	g publication of SIR after			
AMERICAN CONTROL OF THE CONTROL OF T		for reply within first month			
FEE CALCULATION		for reply within second month			
1. BASIC FILING FEE Large Entity Small Entity	253 950 2253 475 Extension	for reply within third month			
Fee Fee Fee Fee Fee Paid	254 1,480 2254 740 Extension	for reply within fourth month			
1001 770 2001 385 Utility filing fee	255 2,010 2255 1,005 Extension	for reply within fifth month			
1002 340 2002 170 Design filing fee	401 330 2401 165 Notice of A	Appeal			
1003 530 2003 265 Plant filing fee	402 330 2402 165 Filing a br	ief in support of an appeal			
1004 770 2004 385 Reissue filing fee	403 290 2403 145 Request fo	or oral hearing			
1005 160 2005 80 Provisional filing fee	451 1,510 1451 1,510 Petition to	institute a public use proceeding			
SUBTOTAL (1) (\$) 385.00	452 110 2452 55 Petition to	revive - unavoidable			
, , , , , , , , , , , , , , , , , , , ,	453 1,330 2453 665 Petition to	revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	501 1,330 2501 665 Utility issu	e fee (or reissue)			
Extra Claims below Fee Paid  Total Claims 32 - 20 = 12 X 9.00 = 108.00	502 480 2502 240 Design iss	sue fee			
Independent = 2 = = = = = = = = = = = = = = = = =	503 640 2503 320 Plant issu	e fee			
Claims 2 - 3 * = X = 0.00 Multiple Dependent	460 130 1460 130 Petitions t	to the Commissioner			
	807 50 1807 50 Processin	g fee under 37 CFR 1.17(q)			
Large Entity   Small Entity Fee Fee   Fee Fee Fee Description		n of Information Disclosure Stmt			
Code (\$) Code (\$)	021 40 8021 40 Recording	each patent assignment per times number of properties)			
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	809 770 2809 385 Filing a su	ubmission after final rejection			
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	(37 CFR 1	` "			
1204 86 2204 43 ** Reissue independent claims		additional invention to be (37 CFR 1.129(b))			
over original patent	1801 770 2801 385 Request	for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		for expedited examination in application			
SUBTOTAL (2) (\$) 108.00	Other fee (specify)				
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00					
SUBMITTED BY (Complete (if applicable))					

Registration No. Name (Print/Type) 41,563 Telephone (416) 364-7311 Stephen M. Bengy (Attorney/Agent) Signature Date November 27, 2003

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